



## Department of Energy

Brookhaven Site Office

P.O. Box 5000

Upton, New York 11973

**JAN 21 2011**

Mr. George A. Goode  
Brookhaven Science Associates, LLC  
Brookhaven National Laboratory  
Upton, New York 11973

Dear Mr. Goode:

**SUBJECT: INTEGRATED SAFETY MANAGEMENT (ISM) DECLARATION AND EFFECTIVENESS REVIEW**

**Reference:** Letter from G. Goode, BSA, to M. Holland, SC-BHSO, Subject: ISM 2010 Annual Effectiveness Review, dated December 21, 2010.

The Brookhaven Site Office (BHSO) approves Brookhaven Science Associate's (BSA's) submittal of the annual ISM Effectiveness Review and Declaration (referenced above). Per Department of Energy Acquisition Requirements (DEAR) Clause 970.5223-1, *Integration of Environment, Safety, and Health into Work Planning and Execution*, BSA is required to submit an ISM Effectiveness Review and Declaration to BHSO on an annual basis for approval.

The annual ISM effectiveness review is a qualitative review that encompasses multiple elements, including review of self-assessments; results of oversight reviews, integrated reviews across multiple reporting elements; performance against established objectives, measures, and commitments; and other feedback and performance information. Elements of this review should be ongoing throughout the year, and should culminate in a review report that supports an annual summary evaluation. The purpose of the annual ISM effectiveness review is to:

- Determine the effectiveness of the ISM system in integrating safety into work performance, in supporting the safe performance of work, and improving safety performance;
- Identify strengths of ISM system implementation for sharing with other Department of Energy elements to aid improvements at other locations;
- Identify weaknesses of ISM system implementation to focus attention on corrective and improvement actions; and
- Identify opportunities for improvement in efficiency or effectiveness of the ISM system, and identify actions for continuous improvement.

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BHSO commends BSA's commitment to ISM at Brookhaven National Laboratory in recent years. As a result of this commitment, BHSO has seen continuous improvement in the program. In an effort to sustain BSA's commitment of the ISM program, BHSO expects that BSA will:

- Transmit to BHSO the 2011 annual ISMS Declaration and Effectiveness Review within three months following the end of fiscal year 2011;
- Transmit to BHSO the 2011 ISMS Program Description no later than September 30, 2011; and
- Ensure that the document is thoroughly reviewed for errors prior to submittal.

BHSO approves BSA's submittal of the revised ISMS Program Description with the following corrections (the corrections were reviewed/discussed with the ISM Program Manager):

- The correct date of the event where a contractor experienced a compound leg fracture was September 30, 2009; and
- The correct FY10 DART rate is 0.6 (19% lower than FY08) and FY10 TRC rate is 1.12 (7% lower than FY08).

If you have any questions, please contact Robert Desmarais, of my staff, at extension 5434.

Sincerely,



Michael D. Holland  
Site Manager

cc: M. Dikeakos, SC-BHSO  
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